COMS 4913 - Capstone I Weekly Report

Team Name: 404

Member Names: Alexander McCutcheon, Braden Prather, Nathan Gilbert   
Project Title: Baz To-Go

Today’s Date: 10/22/2023

Week Number: 5

(From: 10/15/2023 To: 10/22/23)

Monthly Milestone - Use the fundamentals of .NET MAUI and C# to build a basic skeleton of the applications, doing research on other components as necessary.

Team Meetings:

Meeting 1

Date and Time: 10/17 From 1:00 PM to 2:00 PM

Members Present: Alexander McCutcheon, Braden Prather, Nathan Gilbert   
Topics/Issues Discussed: Changing to .NET MAUI, Web Application

Decisions Made:  
  
All members switched from learning Kotlin and Android Studio to learning .NET MAUI. The possibility of a web application was also discussed.

Meeting 2

Date and Time: 10/20 From 1:00 PM to 2:00 PM

Members Present: Alexander McCutcheon, Braden Prather, Nathan Gilbert

Topics/Issues Discussed: Developing in .NET MAUI, ASP.NET Web Application

Decisions Made:

Began putting design elements that had been made from our time in Kotlin into the new .NET MAUI project. Mirrored the design elements on an ASP.NET web application template.

Tasks:

Member 1 - Alexander

Tasks Worked on: Build design for application, Learn .NET MAUI.

Tasks in-progress for Next Week: Continue building .NET MAUI Application  
Member 2 – Braden  
Tasks Worked on: Build design for application, Learn .NET MAUI, Use ASP.NET for a web application component.

Tasks in-progress for Next Week: Continue building ASP.NET Application, assist on .NET MAUI application

Member 3 – Nathan  
Tasks Worked on: Build design for application, Learn .NET MAUI, Begin building .NET MAUI Application.

Tasks in-progress for Next Week: Continue building .NET MAUI Application.

Comments on progress towards the monthly milestone:  
The change of framework choice has been fully implemented. All progress has been migrated into the new application and a companion Web Application has begun development. The proof of concept will be ready by mid-November.